Pennsylvania

Conservation Stewardship Program

Fiscal Year 2017

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Ground Applied	ac	\$15.04	100%	PR
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$21.36	100%	PR
314	Brush Management	Hand Tools and Chemical Treatment	ac	\$46.99	100%	PR
314	Brush Management	Hand tools, Woody Vegetation	ac	\$30.03	100%	PR
314	Brush Management	Light Mechanical and Chemical	ac	\$52.17	100%	PR
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	ac	\$70.77	100%	PR
314	Brush Management	Mechanical, Light Equipment	ac	\$12.80	100%	PR
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	ac	\$44.88	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$3.49	100%	PR
315	Herbaceous Weed Control	Forest Herbaceous Chemical Ground	ac	\$20.08	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$12.80	100%	PR
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$2.54	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$7.04	100%	PR
327	Conservation Cover	Introduced Species	ac	\$17.83	100%	PR
327	Conservation Cover	Native Species	ac	\$19.83	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$12.18	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$61.50	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.65	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$3.44	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$321.83	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$2.23	100%	PR
338	Prescribed Burning	Herbaceous Fuel	ac	\$3.57	100%	PR
338	Prescribed Burning	Site Preparation	ac	\$16.98	100%	PR
338	Prescribed Burning	Understory Burn	ac	\$7.71	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.62	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$257.86	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$10.06	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$77.35	100%	PR

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342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$119.75	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$35.75	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = 1 HP	Ea	\$62.53	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	Ea	\$93.54	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$2,485.45	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	Ea	\$666.30	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive, no motor	HP	\$24.90	100%	PR
380	Windbreak/Shelterbelt Establishment	Multi-row Tree/shrub, containerized stock	ft	\$0.36	100%	PR
380	Windbreak/Shelterbelt Establishment	Single row of tree and shrub planting with tree tublings	ft	\$0.20	100%	PR
382	Fence	8 foot netted Wildlife Exclusion Fence, Wooded	ft	\$0.20	100%	PR
382	Fence	8 foot Wildlife Exclusion Fence	ft	\$0.42	100%	PR
382	Fence	Chain Link	ft	\$1.52	100%	PR
382	Fence	Electric - 4 or more strands	ft	\$0.26	100%	PR
382	Fence	Electric 2 strand	ft	\$0.16	100%	PR
382	Fence	Electric 3 strand	ft	\$0.20	100%	PR
382	Fence	Exclusion Fence	ft	\$0.48	100%	PR
382	Fence	Woven Wire	ft	\$0.33	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$9.56	100%	PR
386	Field Border	Field Border, Native Species	ac	\$12.97	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$18.71	100%	PR
390	Riparian Herbaceous Cover	Native Seeding, Cropland	ac	\$189.72	100%	PR
390	Riparian Herbaceous Cover	Native Seeding, Pasture	ac	\$169.27	100%	PR
391	Riparian Forest Buffer	Bareroot, machine planted, with tree tubes	ac	\$404.49	100%	PR
391	Riparian Forest Buffer	Large container, hand planted	ac	\$633.77	100%	PR
391	Riparian Forest Buffer	Small container, hand planted	ac	\$333.49	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$19.11	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$17.67	100%	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ft	\$0.05	100%	PR
394	Firebreak	Constructed - Medium equipment, steep slopes	ft	\$0.16	100%	PR
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ft	\$0.40	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
394	Firebreak	Vegetated permanent firebreak	ft	\$0.03	100%	PR
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	Ea	\$122.11	100%	PR
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	Ea	\$400.25	100%	PR
395	Stream Habitat Improvement and Management	Defector Group of 3 Root Wads	Ea	\$271.03	100%	PR
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	Ea	\$404.37	100%	PR
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	Ea	\$601.22	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$698.02	100%	PR
395	Stream Habitat Improvement and Management	Mdstream Structure - 10 Boulders or 3 mid str log structures	Ea	\$92.61	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$11.26	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$4,993.80	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$3,341.47	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$5,789.02	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$16.35	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$7.12	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$74.07	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$11,186.35	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$6.34	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$2.68	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	sq ft	\$1.55	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$7.73	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$9.73	100%	PR
412	Grassed Waterway	Waterway, over 0.2 acres	ac	\$510.65	100%	PR
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	sq ft	\$0.02	100%	PR
422	Hedgerow Planting	Contour Introduced	ft	\$0.07	100%	PR
422	Hedgerow Planting	Contour Native	ft	\$0.10	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.24	100%	PR
422	Hedgerow Planting	Wildlife, Handplanted Trees and Shrubs with Cool Season Grass	ft	\$0.07	100%	PR
422	Hedgerow Planting	Wildlife, Handplanted Trees and Shrubs with Warm Season Grass	ft	\$0.10	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	ft	\$2.41	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	LnFt	\$3.11	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	LnFt	\$0.61	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	ft	\$0.97	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	LnFt	\$1.52	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	ft	\$2.25	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	LnFt	\$1.46	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	LnFt	\$1.42	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	ft	\$0.53	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$303.28	100%	PR
441	Irrigation System, Microirrigation	Microjet Filtered	ac	\$381.46	100%	PR
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	sq ft	\$0.01	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	ac	\$238.41	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	ac	\$283.42	100%	PR
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	ac	\$316.59	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	ac	\$52.59	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	ac	\$156.83	100%	PR
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	ac	\$142.62	100%	PR
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	ac	\$6.46	100%	PR
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	ac	\$3.52	100%	PR
449	Irrigation Water Management	Basic IWM 30 acres or less	ac	\$2.87	100%	PR
449	Irrigation Water Management	Basic IWM over 30 acres	ac	\$1.56	100%	PR
449	Irrigation Water Management	Field Crops, Grains, 1st Year	ac	\$1.77	100%	PR
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	ac	\$0.90	100%	PR
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	ac	\$7.58	100%	PR
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	ac	\$4.64	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$56.93	100%	PR
484	Mulching	Tree and Shrub	Ea	\$0.25	100%	PR
490	Tree/Shrub Site Preparation	ARRI Spray and Cross Rip	ac	\$74.87	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Ground Application	ac	\$21.71	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Hand Application	ac	\$12.47	100%	PR
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$22.66	100%	PR
490	Tree/Shrub Site Preparation	Mechanical, Heavy	ac	\$29.93	100%	PR

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490	Tree/Shrub Site Preparation	Mechanical, Light	ac	\$9.77	100%	PR
490	Tree/Shrub Site Preparation	WindBreak, Site Preparation	ac	\$26.45	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grass Mix	ac	\$37.68	100%	PR
512	Forage and Biomass Planting	Native Perennial Grasses (1 species)	ac	\$37.36	100%	PR
512	Forage and Biomass Planting	Native Perennial Warm Season Grasses Mix	ac	\$51.97	100%	PR
512	Forage and Biomass Planting	Untreated Conventional Seed, WSG, 1 species	ac	\$30.77	100%	PR
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	ac	\$6.54	100%	PR
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	ac	\$3.04	100%	PR
528	Prescribed Grazing	Targeted Grazing	ac	\$37.98	100%	PR
533	Pumping Plant	1 hp pump or Siphon or Flout	Ea	\$113.22	100%	PR
533	Pumping Plant	Booster Pump for Waste Transfer	Ea	\$1,120.72	100%	PR
533	Pumping Plant	Electric Powered Pump 3 Hp or less	Ea	\$176.80	100%	PR
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	Ea	\$257.96	100%	PR
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	Ea	\$662.47	100%	PR
533	Pumping Plant	Photovoltaic Powered Pump	Ea	\$718.77	100%	PR
533	Pumping Plant	Variable Frequency Drive	HP	\$24.36	100%	PR
533	Pumping Plant	Windmill Powered Pump	Ea	\$1,059.00	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$10.83	100%	PR
558	Roof Runoff Structure	Roof Gutter	ft	\$0.92	100%	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$1.41	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.35	100%	PR
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	sq ft	\$0.97	100%	PR
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	sq ft	\$0.54	100%	PR
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	sq ft	\$0.22	100%	PR
578	Stream Crossing	Ford with Water Management	sq ft	\$1.93	100%	PR
578	Stream Crossing	Ramp only with Cattle Slats	sq ft	\$1.04	100%	PR
578	Stream Crossing	Ramps and channel with Cattle Slats	sq ft	\$1.52	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$0.14	100%	PR
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	sq ft	\$0.41	100%	PR
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$13.51	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587	Structure for Water Control	Forestland Waterbar	Ea	\$17.00	100%	PR
587	Structure for Water Control	Sprinkler gun	Ea	\$75.00	100%	PR
587	Structure for Water Control	Water Bar	Ea	\$82.03	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.33	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.57	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$15.89	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$2.24	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.66	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$11.96	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$9.30	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$18.28	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$11.96	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$73.11	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$56.43	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$0.52	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	ft	\$0.62	100%	PR
612	Tree/Shrub Establishment	High Density, Mechanical plant with tubes	ac	\$362.61	100%	PR
612	Tree/Shrub Establishment	Low Density Hand Plant w Tubes	ac	\$175.45	100%	PR
612	Tree/Shrub Establishment	Tree/shrub Planted Area with Protection	ac	\$96.88	100%	PR
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	ac	\$60.71	100%	PR
614	Watering Facility	Frost Proof Trough (2 Ball)	Ea	\$141.39	100%	PR
614	Watering Facility	Gravity Concrete Trough	Ea	\$154.21	100%	PR
614	Watering Facility	Hydrant with prorated trough cost	Ea	\$17.27	100%	PR
614	Watering Facility	Portable Trough	Ea	\$14.29	100%	PR
614	Watering Facility	Portable Trough with Hydrant	Ea	\$22.15	100%	PR
614	Watering Facility	Storage Tank	Ea	\$148.66	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$4.44	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$4.44	100%	PR

Development of Shallow Micro-Topographic Features with Normal Farming Equipment. Shallow Micro-Topographic Features with Normal Farming Equipment.	Cost Type
646 Shallow Water Development and Management Shallow Water Management, High Level ac \$25.87 100% 647 Early Successional Habitat Development/Management Disking ac \$55.05 100% 647 Early Successional Habitat Development/Management Early Successional Habitat Development/Management Overstory Removal ac \$55.86 100% 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.36 100% 655 Forest Trails and Landings Trail Erosion Control W/o Vegetation, Slopes \$35% Ea \$19.97 100% 655 Forest Stand Improvement Chemical, Ground ac \$18.01 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$33.40 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$37.31 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$37.31 100% 8000BFF1 Buffer Bundlell Buffer Bundlell ac \$1,012.03 100% <td>PR</td>	PR
647 Early Successional Habitat Development/Management Disking ac \$5.05 100% 647 Early Successional Habitat Development/Management Early Successional Wildlife Openings ac \$88.82 100% 647 Early Successional Habitat Development/Management Overstory Removal ac \$55.66 100% 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.36 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes <35%	PR
647 Early Successional Habitat Development/Management Early Successional Wildlife Openings ac \$88.82 100% 647 Early Successional Habitat Development/Management Overstory Removal ac \$55.86 100% 655 Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.36 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% Ea \$19.97 100% 655 Forest Stand Improvement Chemical, Ground ac \$20.23 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$53.40 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$37.31 100% 666 Forest Stand Improvement Thining Hand Tools ac \$37.31 100% 666 Forest Stand Improvement Thining Hand Tools ac \$1,012.03 100% 8000BFF1 Buffer Bundleiff1 ac \$1,012.03 100% 8000BFF2 Buffer Bundleiff2 Buffer	PR
647 Early Successional Habitat Development/Management Overstory Removal ac \$55.86 100% 655 Forest Trails and Landings Grading and Shaping with Vegetative, Slopes < 35%	PR
Forest Trails and Landings Grading and Shaping with Vegetative Establishment ft \$0.36 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes < 35% Ea \$19.97 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes > 35% Ea \$18.01 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes > 35% Ea \$18.01 100% 666 Forest Stand Improvement Chemical, Ground ac \$20.23 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$53.40 100% 666 Forest Stand Improvement Single Stem Chemical Thinning ac \$37.31 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$21.43 100% 666 Forest Stand Improvement Buffer Bundle#1 ac \$11.00 ac \$21.43 100% 666 Forest Stand Improvement Buffer Bundle#1 ac \$1.00 ac \$21.43 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$1.012.03 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$1.00 ac \$	PR
655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes < 35% Ea \$19.97 100% 655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes > 35% Ea \$18.01 100% 666 Forest Stand Improvement Chemical, Ground ac \$20.23 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$37.31 100% 666 Forest Stand Improvement Single Stem Chemical Thinning ac \$37.31 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$21.43 100% 8000BFF1 Buffer Bundle#1 Buffer Bundle#1 ac \$1,012.03 100% 8000BFF2 Buffer Bundle#2 Buffer Bundle#2 ac \$1,012.03 100% 8000CPL1 Crop Bundle#3 - Precision Ag, No till Crop Bundle#3 - Precision Ag, No till ac \$43.72 100% 8000CPL2 Crop Bundle#3 - Soil health rotation, No till Crop Bundle#3 - Soil health rotation, No till Crop Bundle#3 - Soil health rotation, Reduced till Crop Bundle#4 - Shr Assessment,	PR
655 Forest Trails and Landings Trail Erosion Control w/o Vegetation, Slopes >35% Ea \$18.01 100% 666 Forest Stand Improvement Chemical, Ground ac \$20.23 100% 666 Forest Stand Improvement Mechanical, Heavy Equipment ac \$53.40 100% 666 Forest Stand Improvement Single Stem Chemical Thinning ac \$37.31 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$21.43 100% 8000BFF1 Buffer Bundle#1 Buffer Bundle#1 ac \$1,012.03 100% 8000BFF2 Buffer Bundle#2 ac \$1,012.03 100% 8000CPL1 Crop Bundle#1 - Precision Ag, No till ac \$43.72 100% 8000CPL2 Crop Bundle#2 - Precision Ag, Reduced till Crop Bundle#3 - Soil health rotation, No till Crop Bundle#3 - Soil health rotation, No till ac \$47.66 100% 8000CPL3 Crop Bundle#3 - Soil health rotation, Reduced till Crop Bundle#4 - SH rotation, RT ac \$47.66 100% 8000CPL3 Crop Bu	PR
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666 Forest Stand Improvement Single Stem Chemical Thinning ac \$37.31 100% 666 Forest Stand Improvement Thinning Hand Tools ac \$21.43 100% B000BFF1 Buffer Bundle#1 Buffer Bundle#1 ac \$1,012.03 100% B000FF2 Buffer Bundle#2 Buffer Bundle#2 ac \$1,012.03 100% B000CPL1 Crop Bundle#1 - Precision Ag, No till ac \$43.72 100% B000CPL2 Crop Bundle#2 - Precision Ag, Reduced till Crop Bundle#2 - Precision Ag, RT ac \$43.72 100% B000CPL3 Crop Bundle#3 - Soil health rotation, No till Crop Bundle#3 - Soil health rotation, No till Crop Bundle#4 - Shr Invalid Age in the Ag	PR
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B000CPL2 Crop Bundle#2 - Precision Ag, Reduced till Crop Bundle#2 - Precision Ag, RT ac \$43.72 100% B000CPL3 Crop Bundle#3 - Soil health rotation, No till Crop Bundle#3 - Soil health rotation, NT ac \$47.66 100% B000CPL4 Crop Bundle#4 - Soil health rotation, Reduced till Crop Bundle#4 - SH rotation, RT ac \$47.66 100% B000CPL5 Crop Bundle#5 - Soil Health Assessment, No till Crop Bundle#5 - SH Assessment, NT ac \$52.82 100% B000CPL6 Crop Bundle#6 - Soil Health Assessment, Reduced till Crop Bundle#6 - SH Assessment, RT ac \$52.82 100% B000CPL7 Crop Bundle#7 - Soil Health - "Organic" ac \$49.10 100% B000CPL8 Crop Bundle#8 - "Organic", Water erosion ac \$37.47 100% B000CPL8 Crop Bundle#8 - "Organic", Water erosion ac \$92.89 100% B000FST1 Forest Bundle#1 ac \$92.89 100% B000PST2 Pasture Bundle#2	PR
B000CPL3Crop Bundle#3 - Soil health rotation, No tillCrop Bundle#3 - Soil health rotation, NTac\$47.66100%B000CPL4Crop Bundle#4 - Soil health rotation, Reduced tillCrop Bundle#4 - SH rotation, RTac\$47.66100%B000CPL5Crop Bundle#5 - Soil Health Assessment, No tillCrop Bundle#5 - SH Assessment, NTac\$52.82100%B000CPL6Crop Bundle#6 - Soil Health Assessment, Reduced tillCrop Bundle#6 - SH Assessment, RTac\$52.82100%B000CPL7Crop Bundle#7 - Soil Health -"Organic"ac\$49.10100%B000CPL8Crop Bundle#8 - "Organic", Water erosionac\$37.47100%B000FST1Forest Bundle#1Forest Bundle#1ac\$92.89100%B000PST2Pasture Bundle#2Pasture Bundle#2ac\$19.58100%	PR
B000CPL4 Crop Bundle#4 - Soil health rotation, Reduced till Crop Bundle#4 - SH rotation, RT ac \$47.66 100% B000CPL5 Crop Bundle#5 - Soil Health Assessment, No till Crop Bundle#5 - SH Assessment, NT ac \$52.82 100% B000CPL6 Crop Bundle#6 - Soil Health Assessment, Reduced till Crop Bundle#6 - SH Assessment, RT ac \$52.82 100% B000CPL7 Crop Bundle#7 - Soil Health -"Organic" Crop Bundle#7 - Soil Health -"Organic" ac \$49.10 100% B000CPL8 Crop Bundle#8 - "Organic", Water erosion Crop Bundle#8 - "Organic", Water erosion ac \$37.47 100% B000FST1 Forest Bundle#1 Forest Bundle#1 ac \$92.89 100% B000PST2 Pasture Bundle#2 Pasture Bundle#2 ac \$19.58 100%	PR
B000CPL5 Crop Bundle#5 - Soil Health Assessment, No till Crop Bundle#5 - SH Assessment, NT ac \$52.82 100% B000CPL6 Crop Bundle#6 - Soil Health Assessment, Reduced till Crop Bundle#6 - SH Assessment, RT ac \$52.82 100% B000CPL7 Crop Bundle#7 - Soil Health -"Organic" Crop Bundle#7 - Soil Health -"Organic" ac \$49.10 100% B000CPL8 Crop Bundle#8 - "Organic", Water erosion Crop Bundle#8 - "Organic", Water erosion ac \$37.47 100% B000FST1 Forest Bundle#1 Forest Bundle#1 ac \$92.89 100% B000PST2 Pasture Bundle#2 Pasture Bundle#2 ac \$19.58 100%	PR
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B000CPL7 Crop Bundle#7 - Soil Health -"Organic" Crop Bundle#7 - Soil Health -"Organic" ac \$49.10 100% B000CPL8 Crop Bundle#8 - "Organic", Water erosion Crop Bundle#8 - "Organic", Water erosion ac \$37.47 100% B000FST1 Forest Bundle#1 Forest Bundle#1 ac \$92.89 100% B000PST2 Pasture Bundle#2 Pasture Bundle#2 ac \$19.58 100%	PR
B000CPL8Crop Bundle#8 - "Organic", Water erosionCrop Bundle#8 - "Organic", Water erosionac\$37.47100%B000FST1Forest Bundle#1Forest Bundle#1ac\$92.89100%B000PST2Pasture Bundle#2Pasture Bundle#2ac\$19.58100%	PR
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B000PST3 Pasture Bundle#3 Soil Health Pasture Bundle#3 Soil Health ac \$34.01 100%	PR
B000PST4 Pasture Bundle#4 - Monarch butterfly Pasture Bundle#4 - Monarch butterfly ac \$53.52 100%	PR
B000WLW Working Lands for Wildlife Bundle Working Lands for Wildlife Bundle ac \$3.38 100%	PR
E314133Z Brush management for improved structure and composition Brush mgmt, improved structure and comp ac \$16.88 100%	PR
E314134Z Brush management that maintains or enhances wildlife or Brush mgmt, enhance habitat ac \$16.88 100% fish habitat	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$14.38	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$14.38	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$14.38	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$321.93	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,394.58	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$321.93	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$321.93	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.97	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$13.91	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.98	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.97	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$13.91	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.97	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$9.45	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.97	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.97	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$13.91	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.97	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$13.91	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.76	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.76	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.98	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.97	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.98	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.98	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.98	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.97	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	\$49.10	100%	PR
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	\$93.05	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.99	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.52	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.38	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.21	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.74	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.87	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.87	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.87	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.21	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.97	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.97	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.98	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.98	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.98	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.97	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,716.82	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$739.75	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$739.75	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$739.75	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$739.75	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$739.75	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$739.75	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$571.18	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$571.18	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$770.65	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,778.67	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,778.67	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,778.67	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,778.67	100%	PR
E391118Z E391126Z E391127Z	Increase riparian herbaceous cover width to enhance wildlife habitat Increase riparian forest buffer width for nutrient reduction Increase riparian forest buffer width to reduce sediment loading Increase stream shading for stream temperature reduction Increase riparian forest buffer width to enhance wildlife	Riparian forest buffer-nut reduction Riparian forest buffer-sed loading Shade stream to reduce temp	ac ac ac	\$1,778.67 \$1,778.67 \$1,778.67	100% 100% 100%	

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$938.45	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$938.45	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$938.45	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$21,367.50	100%	PR
E449114Z1	Advanced IWMSoil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$53.75	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.48	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.48	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.99	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.67	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$14.09	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.69	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.34	100%	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.52	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.74	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.78	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$75.09	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.14	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.14	100%	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter	Forage planting for cover and shelter	ac	\$75.09	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.54	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.55	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$59.13	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$59.13	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.65	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.63	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$9.08	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$15.00	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.78	100%	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.78	100%	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$15.00	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$13.33	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$9.07	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$23.78	100%	PR
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	\$23.78	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.93	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.49	100%	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	ac	\$15.83	100%	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	ac	\$8.57	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.49	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	\$15.83	100%	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	ac	\$15.83	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.47	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	\$2.67	100%	PR
E554118Z1	Installation of end of pipe or ditch treatment for phosphorus	Installation of treatment for P	Ea	\$7,739.56	100%	PR
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	\$3,651.57	100%	PR
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	\$19,265.64	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$8,175.34	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,886.38	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,886.38	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$16.38	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$11.17	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$11.17	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$11.17	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$13.89	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$6.36	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$6.36	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$762.33	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$762.33	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$916.46	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$630.97	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,379.70	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,393.34	100%	PR
E612133X3	Sugarbush management	Sugarbush management	Ac	\$33.34	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,489.53	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,489.53	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$78.14	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.80	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$87.93	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ас	\$27.02	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$31.77	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$55.34	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$61.24	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,779.61	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$46.38	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$46.38	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$234.47	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$234.47	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$234.47	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$365.74	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$279.80	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$552.34	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$495.51	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$234.47	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$281.64	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$279.80	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$514.68	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$52.69	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$207.01	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$495.51	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$514.68	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$244.00	100%	PR